

	L #	Hits	Search Text	DBs	Time Stamp
1	L1	2	("5847327").PN.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:13
2	L2	27	("3953566" "4482516" "4705762" "4854038" "4868350" "4894271" "4985296" "5034801" "5045642" "5103293" "5129142" "5301118" "5383788" "5498467" "5509200" "5512360" "5523148" "5527593" "5527838" "5529836" "5548034" "5599611" "5638598" "5639808" "5652285" "5731047" "5753358").PN.	US- PGPUB; USPAT; USOCR	2005/07/08 16:16
3	L3	9186	(laminate or laminated or laminating) near8 (metal or copper or Cu) near8 (dielectric or insulator or insulating or insulated)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:18

	L #	Hits	Search Text	DBs	Time Stamp
4	L4	752065 7	(opening or hole or via or vias or through-hole or (through near hole))	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:19
5	L5	2246	3 same 4	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:19
6	L6	24559	(ball near grid near array) or BGA	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:20

	L #	Hits	Search Text	DBs	Time Stamp
7	L7	690	((flip near chip) or flip-chip) near ball near grid near array or fcbga	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:21
8	L8	14	5 and 7	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:23
9	L9	242	5 and 6	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:23

	L #	Hits	Search Text	DBs	Time Stamp
10	L10	179	9 and ((@ad<"20011228") or (@rlad<"20011228"))	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:32
11	L11	2545	laminated near circuit	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:33
12	L12	4	11 and (internal near insulation near layer)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:35

	L #	Hits	Search Text	DBs	Time Stamp
13	L13	16676	Hsu.in.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:34
14	L14	8	11 and 13	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:35
15	L15	59298	Chang.in.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:35

	L #	Hits	Search Text	DBs	Time Stamp
16	L16	22	15 and 11	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:35
17	L18	4	16 and (internal near insulation near layer)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/08 16:35